Attorney's Docket No.: 06666-060001/USC-2990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Keith M. Chugg et al. Art Unit: 2634

Serial No.: 09/765,516 Examiner: Jason M. Perilla

Filed: January 18, 2000

Title : ADAPTIVE ITERATIVE DETECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY

This reply is responsive to the non-final office action mailed June 2, 2005. Please amend the application as indicated on the following pages.

Amendments to the Claims begin on page 2 of this paper. Remarks/Arguments begin on page 8 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

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Attorney's Docket No.: 06666-060001 Client's Ref. No.: USC-2990

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Number of pages including this page

Applicant: Keith M. Chugg et al.

Art Unit : 2634

Serial No.: 09/765,516

Examiner: Jason M. Perilla

Respectful

Reg. No

Filed

: January 18, 2000

Title

: ADAPTIVE ITERATIVE DETECTION

15

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Transmittal Letter and Petition for Automatic Extension and Reply, faxed this 2nd day of December, 2005, to the United States Patent and Trademark Office.

Date: December 2, 2005

Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070

Fax: (858) 678-5099

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SIGNED BY JOSEPH JULIANO REG. NO. 54,780

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TRANSMITTAL LETTER AND PETITION FOR AUTOMATIC EXTENSION

Correspondence relating to this application is enclosed. The required fees are computed below. Please apply any charges not covered, or any credits, to Deposit Account No. 06-1050.

Total Claims

19

20

\$0

Independent

3

3

\$0

Applicant hereby petitions under 37 C.F.R.

\$1.136 for a 3 month extension of time.

\$510

TOTAL FEE DUE

\$510

Please charge the fee of \$510 to Deposit Account No. 06-1050

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espect submitted,

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